



PTO/SB/08a (05-03)

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10716.349		
		Filing Date	November 17, 2003		
		First Named Inventor	BERG, ELLEN L.		
		Art Unit	1645		
Sheet	1	of	2	Examiner Name	
				Attorney Docket Number	SEEK-001CON

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
KRS  ↓  ↓  ↓		US-	4568849	Feb., 1986	Bertoglio-Matte.	
		US-	5589588	Oct., 1996	Ashby et al.	
		US-	5831153	May., 1997	Capecchi et al.	
		US-	5777888	Jul., 1998	Rine et al.	
		US-	5994076	Nov., 1999	Chenchik et al.	
		US-	6004755	Dec., 1999	Wang.	
		US-	6013437	Jan., 2000	Luria et al.	
		US-	6146830	Nov., 2000	Friend et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
						T <sup>6</sup>
OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
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KRS		ALTSCHUL et al. (Feb. 1994), "Issues in Searching Molecular Sequence Databases." Nature Genetics, vol. 6:119-129				
		BLACKSTOCK et al. (Mar. 1999), "Proteomics: Quantitative and Physical Mapping of Cellular Proteins." TIBTECH, vol. 17:121-127				
		HATZIMANIKATIS et al. (1999), "Proteomics: Theoretical and Experimental Considerations." Biotechnol., vol. 15:312-318				
		HELLER et al. "Discovery and analysis of inflammatory disease-related genes using cDNA microarrays", Proc. Natl. Acad. Sci. vol. 94, pp. 2150- 2155, Mar. 1997				

Examiner Signature	/Karlheinz Skowronek/	Date Considered	10/11/2006
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 46 If possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10/716,349		
		Filing Date	November 17, 2003		
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		Group Art Unit	1645		
Sheet	2	of	2	Examiner Name	
				Attorney Docket Number	SEEK-001CON

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
KRS		MULLNER et al. (1998), "Proteomics: A New Way for Drug Target Discovery." <i>Arzneim-Forsch.</i> , vol. 48(1):93-95	
KRS		NELLEN et al. (Nov. 1993), "What Makes an mRNA Anti-Sense-Itive?" <i>TIBS</i> , vol. 18:419-423	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
KRS		WO 96/23075	08-01-1996	BOGGS		
KRS		WO 95/06132	03-02-1995	ANDRIANOPOULOS		

NON PATENT LITERATURE DOCUMENTS			
Exam iner Initial	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
KRS		MAY et al., EFFECTS OF PROTEIN TYROSINE KINASE INHIBITORS ON CYTOKINE-INDUCED ADHESION MOLECULE EXPRESSION BY HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS, Brit. Journal, of Pharmacology, 1996, 118(7): 1761-1771	
KRS		RICE et al., DEVELOPMENT OF A HIGH VOLUME SCREEN TO IDENTIFY INHIBITORS OF ENDOTHELIAL CELL ACTIVATION, Analytical Biochem., 1996, 241(2): 254-259	
KRS		HAUSNER et al., THE COMPARATIVE GROWTH ASSAY: EXAMINING THE INTERPLAY OF ANTI-CANCER AGENTS WITH CELLS CARRYING SINGLE GENE ALTERATIONS, Neoplasia, Doyma, 1999, 1(4): 356-367	

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